

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/048,033A
Source: FW16
Date Processed by STIC: 1/19/07

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 01/19/2007

PATENT APPLICATION: US/10/048,033A

TIME: 16:36:22

Input Set : E:\096925-0601seq.txt

Output Set: N:\CRF4\01192007\J048033A.raw

```

3 <110> APPLICANT: Celmed Oncology (USA), Inc.
4   Shepard, Michael H.
6 <120> TITLE OF INVENTION: Methods for treating therapy-resistant tumors
8 <130> FILE REFERENCE: 060925-0601
10 <140> CURRENT APPLICATION NUMBER: US 10/048,033A
11 <141> CURRENT FILING DATE: 2002-11-27
13 <150> PRIOR APPLICATION NUMBER: PCT/US00/20007
14 <151> PRIOR FILING DATE: 2000-07-21
16 <150> PRIOR APPLICATION NUMBER: US 60/145,364
17 <151> PRIOR FILING DATE: 1999-07-22
19 <150> PRIOR APPLICATION NUMBER: US 60/153,855
20 <151> PRIOR FILING DATE: 1999-09-14
22 <160> NUMBER OF SEQ ID NOS: 6
24 <170> SOFTWARE: PatentIn version 3.3
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 19
28 <212> TYPE: DNA
29 <213> ORGANISM: Artificial
31 <220> FEATURE:
32 <223> OTHER INFORMATION: Corresponding to bases 208-226 of thymidylate synthase cDNA
33   sequence
35 <400> SEQUENCE: 1
36 gggcagatcc aacacatcc                                     19
39 <210> SEQ ID NO: 2
40 <211> LENGTH: 20
41 <212> TYPE: DNA
42 <213> ORGANISM: Artificial
44 <220> FEATURE:
45 <223> OTHER INFORMATION: antisense primer corresponding to bases 564-583
47 <400> SEQUENCE: 2
48 ggtcaactcc ctgtcctgaa                                     20
51 <210> SEQ ID NO: 3
52 <211> LENGTH: 19
53 <212> TYPE: DNA
54 <213> ORGANISM: Artificial
56 <220> FEATURE:
57 <223> OTHER INFORMATION: corresponding to bases 2643-2661 of b-actin gene sequence
59 <400> SEQUENCE: 3
60 gccaacacag tgctgtctg                                     19
63 <210> SEQ ID NO: 4
64 <211> LENGTH: 19
65 <212> TYPE: DNA
66 <213> ORGANISM: Artificial

```

RAW SEQUENCE LISTING

DATE: 01/19/2007

PATENT APPLICATION: US/10/048,033A

TIME: 16:36:22

Input Set : E:\096925-0601seq.txt

Output Set: N:\CRF4\01192007\J048033A.raw

68 <220> FEATURE:
69 <223> OTHER INFORMATION: antisense primer corresponding to bases 2937-2955
71 <400> SEQUENCE: 4
72 ctcctgcttg ctgatccac 19
75 <210> SEQ ID NO: 5
76 <211> LENGTH: 26
77 <212> TYPE: DNA
78 <213> ORGANISM: Artificial
80 <220> FEATURE:
81 <223> OTHER INFORMATION: sense primer used for PCR amplification
83 <400> SEQUENCE: 5
84 cggaagcttg agccgcgtcc gccgca 26
87 <210> SEQ ID NO: 6
88 <211> LENGTH: 26
89 <212> TYPE: DNA
90 <213> ORGANISM: Artificial
92 <220> FEATURE:
93 <223> OTHER INFORMATION: antisense primer used for PCR amplification
95 <400> SEQUENCE: 6
96 gaaggtaccc taaacagcca tttcca 26

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/048,033A

DATE: 01/19/2007
TIME: 16:36:23

Input Set : E:\096925-0601seq.txt
Output Set: N:\CRF4\01192007\J048033A.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6

VERIFICATION SUMMARY

DATE: 01/19/2007

PATENT APPLICATION: US/10/048,033A

TIME: 16:36:23

Input Set : E:\096925-0601seq.txt

Output Set: N:\CRF4\01192007\J048033A.raw